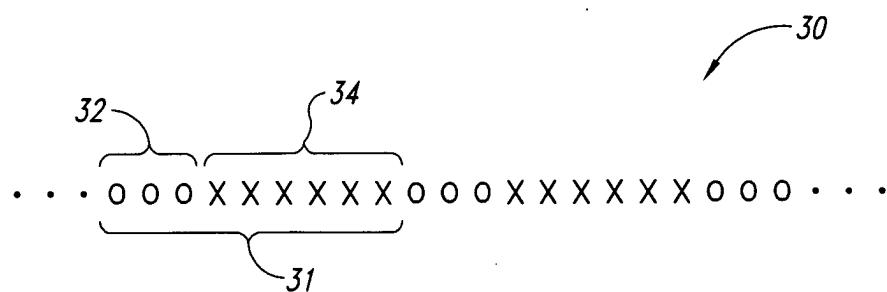
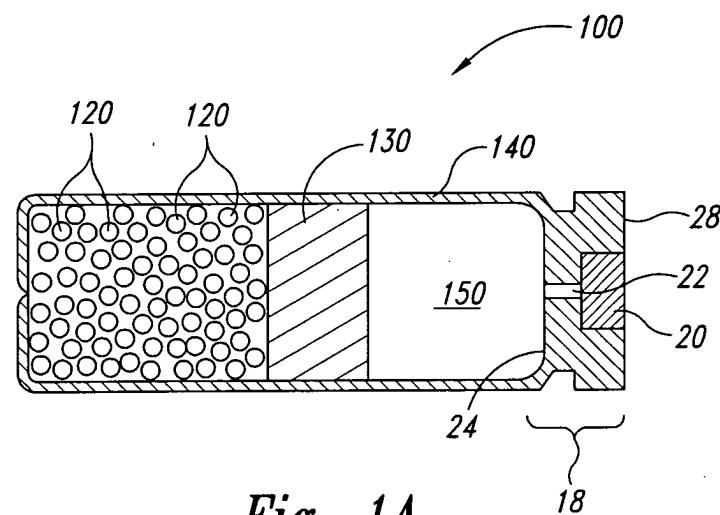
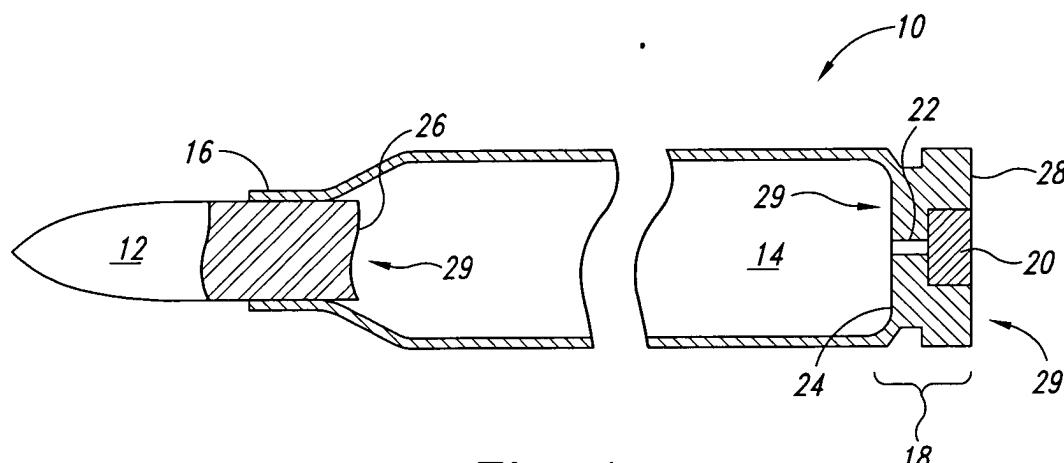


1/3



2/3

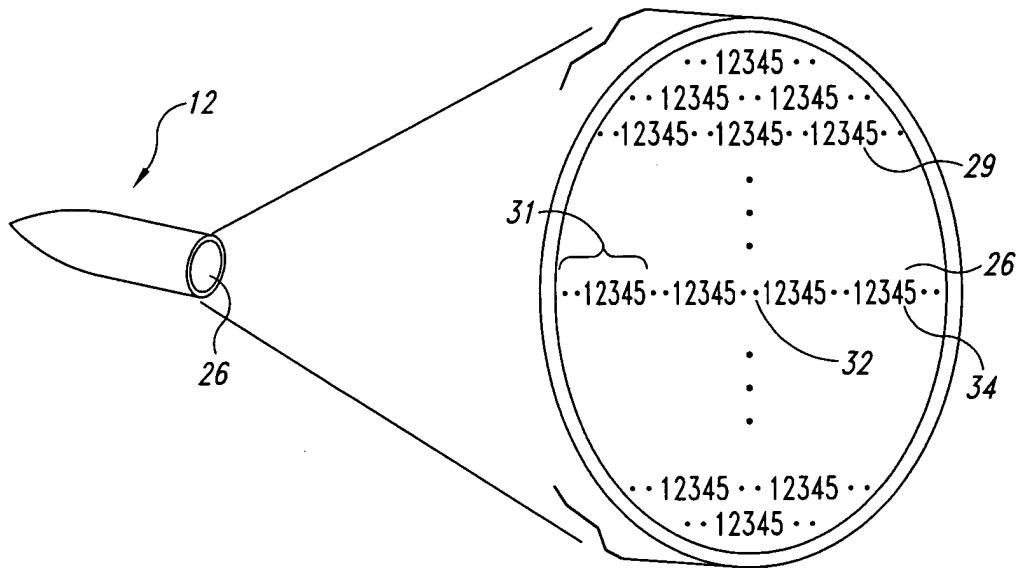


Fig. 2A

n	NO. PERMUTATIONS	NO. CARTRIDGES THAT MAY BE MARKED	50 / BOX
4	6.1×10^7	1.8×10^8	9×10^9
5	5.3×10^9	1.6×10^{10}	8×10^{11}
6	4.5×10^{11}	1.4×10^{12}	7×10^{13}

$$(P = N! / (N-n)!)$$

Fig. 3

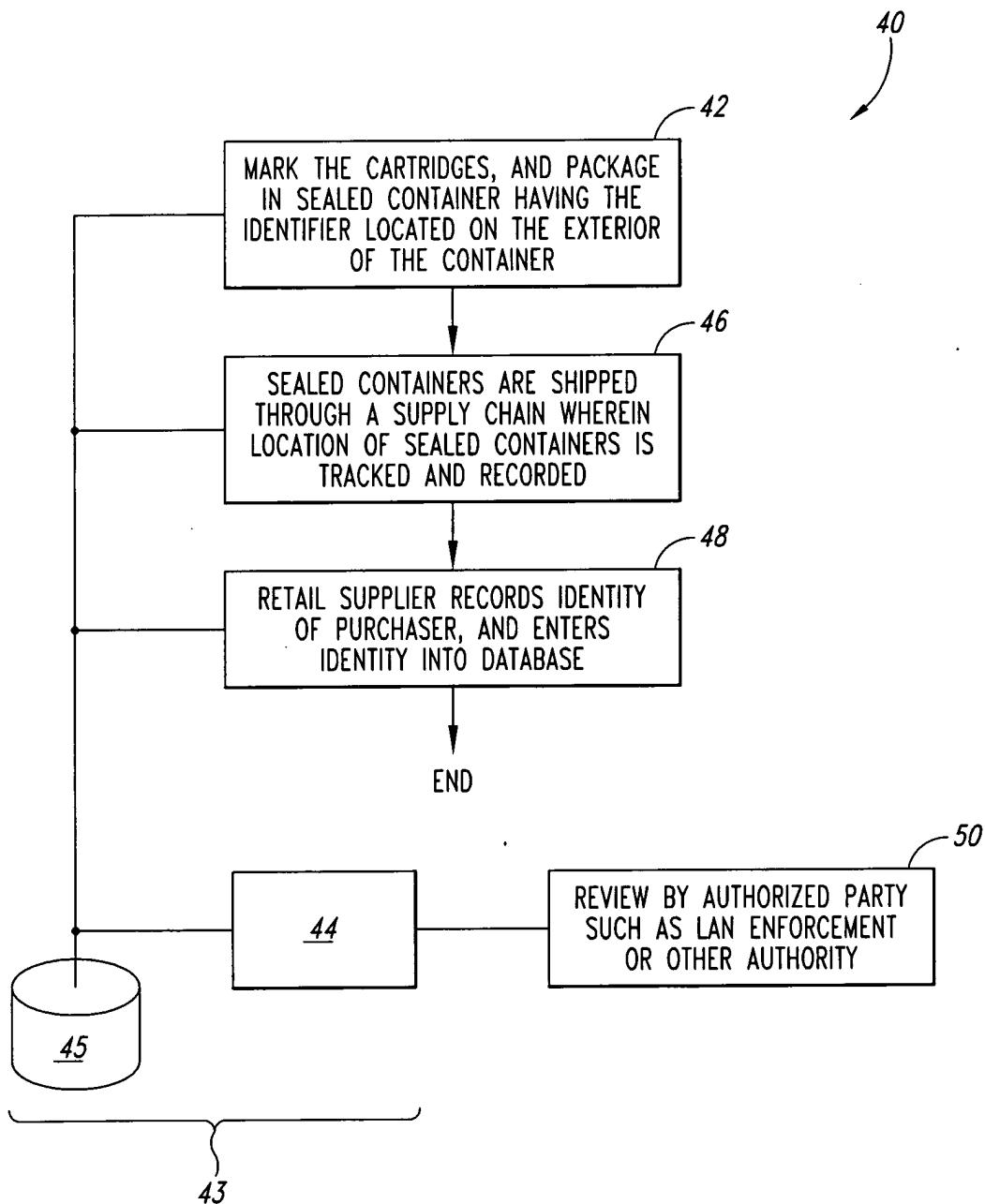


Fig. 4